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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/551,468	09/30/2005	Ove Nilsson	2582LN.eh	4444	
21254 MCGINN INT	7590 04/25/200 ELLECTUAL PROPE	EXAM	EXAMINER		
8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817			SCHATZ, CHI	SCHATZ, CHRISTOPHER T	
			ART UNIT	PAPER NUMBER	
			1791		
			MAIL DATE	DELIVERY MODE	
			04/25/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)
10/551,468	NILSSON, OVE
Examiner	Art Unit
CHRISTOPHER SCHATZ	1791

	Examiner	AILUIIL				
	CHRISTOPHER SCHATZ	1791				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. Ednesions of time may be available under the provision of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is generally an entire management of the provision of 37 CFR 1.1 after to reply within the sol or extended period for reply with by statistic and the provision of the provision	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30 Se	eptember 2005.					
2a) This action is FINAL. 2b) ☐ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
Claim(s) is/are objected to.						
8) Claim(s) 1-18 are subject to restriction and/or e	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	⊢(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
 Certified copies of the priority documents have been received. 						
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (FTO/SZ/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application				
Paper No(s)/Mail Date	6) Other:	44.54				

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to an apparatus.

Group II, claim(s) 12-15, drawn to a method.

Group III, claim(s) 16-18, drawn to a sleeve.

2. The inventions listed as Groups I, II, and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Groups I and II do not make a contribution over the prior art and thus do not contain any corresponding special technical features. Evidence of lack of unity can be found in the following prior art: Roberts et al. (US 6231711). The only technical feature shared between Group III and Groups I and II is a sleeve. Sleeves are know in the art as evidenced by Roberts and thus there is no special technical feature common among the above identified Groups.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to CHRISTOPHER SCHATZ whose telephone number is

571-272-6038. The examiner can normally be reached on Monday through Friday 9 AM

to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have guestions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/CHRISTOPHER SCHATZ/ Examiner, Art Unit 1791

/Richard Crispino/

Supervisory Patent Examiner, Art Unit 1791